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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/699,872	11/04/2003	Yasunori Tsukahara	008312-0306590	5121
909 7590 PILL SBURY WINT	01/10/2007 HROP SHAW PITTN	MAN. LLP	· EXAM	INER
P.O. BOX 10500			NEYZARI, ALI	
MCLEAN, VA 2210)2		ART UNIT	PAPER NUMBER
`	+		2627	
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SHORTENED STATUTORY PER	IOD OF RESPONSE	MAIL DATE	DÉLIVERY MODE	
3 MONTHS		. 01/10/2007	· PAF	PER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Office Action Summary		Application No. Applicant(s)		
		10/699,872 TSUKAHARA, YASUNOR		
		Examiner	Art Unit	
		ALI NEYZARI	2627	
Period fo	The MAILING DATE of this communication apport Reply	pears on the cover sheet with the	correspondence address	
WHI(- Exte after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING D. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period or treeto reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be till apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE.	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).	
Status			•	
1)	Responsive to communication(s) filed on <u>04 N</u>	ovember 2003		
2a)☐		action is non-final.		
3)	Since this application is in condition for allowal		osecution as to the merits is	
,	closed in accordance with the practice under E	•		
Disposit	ion of Claims			
4)⊠	Claim(s) 1-14 is/are pending in the application.	+		
,,,	4a) Of the above claim(s) is/are withdraw			
5)	Claim(s) is/are allowed.			
	Claim(s) 1,2 and 5-12 is/are rejected.			
	Claim(s) 3, 4, 13 and 14 is/are objected to.		•	
	Claim(s) are subject to restriction and/o	r election requirement.		
	ion Papers	·		
	The specification is objected to by the Examine	_		
	The drawing(s) filed on is/are: a) acc		Evaminor	
. 10)	Applicant may not request that any objection to the			
	Replacement drawing sheet(s) including the correct	•		
11)	The oath or declaration is objected to by the Ex			•
	ınder 35 U.S.C. § 119	armor. Note the attached emoc	7.64.617.617.71.7.7.62.	
	•		. (1)	
	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(a) or (t).	
· a)	△ All b) Some c) None of the priority documents	s have been received		
			on No	
	3. Copies of the certified copies of the prior application from the International Bureau		ed in this National Stage	
* 5	See the attached detailed Office action for a list	, ,,	od ·	
	and the attached detailed emice action for a list	or the certified copies flot receive	su.	
		•		
Attachmen	t(s)			
	e of References Cited (PTO-892)	4) Interview Summary		
	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate	
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5) Notice of Informal F 6) Other:	atent Application	
		· - ·		

Application/Control Number: 10/699,872

Art Unit: 2627

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, and 11 are rejected under 35 U.S.C. 102(e) as being anticipated by Koji (EP 2002-313070) or Koichiro (EP Koji 220-35442), both cited by applicant.

Both Koji and Koichiro disclose an apparatus and method which sets conditions for extracting data for use in preparation of a play list from recording data, and prepare the play list based on the set conditions (Paragraphs (0021) to (0026) and Figs 1 and 2 in Koji and paragraphs (0010) to (0061) and Fig 1 in Koichiro).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 2, 5-10, and 12 are, rejected under 35 U.S.C. 103(a) as being unpatentable over Koji or Koichiro as stated above in view of Mitsuyuki et al (JP 11-213627) all cited by applicant.

Both European patents disclose the claimed invention except for:

With respect to claims 2 and 12 (to limit the number of pieces of data), as taught by Mitsuyuki et al, it is well known in the art of recording to limit the number of pieces of data to be processed in advance when plural pieces of data to be subject d to recording / reproduction processing are specified in a recording/reproducing apparatus.

With respect to claims 5-10, as taught by Mitsuyuki et al, it is well known in the art of recording to use a title name, a broadcast day, a broadcast date and a broadcast channel (with respect to claim 8) is information for specifying data in a recording/reproduction apparatus. Therefore it would have been obbvious to one of ordinary skill in the art toe use the teaching of Mitsuyuki et al in the reproduction apparatus of above European patents to make up what Europeans patents lack as recited in claims 5-10.

Allowable Subject Matter

Claims 3, 4, 13 and 14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ALI NEYZARI whose telephone number is 571-272-7622. The examiner can normally be reached on Mon-Thurs from 9:00 AM TO 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, HOA NGUYEN can be reached on 571-272-7579. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

PRIMARY PATENT EXAMINER

ALI NEYZARI

Primary Examiner

ALI NEYZARI Primary Examiner Art Unit 2627 1-4-2007 Page 4